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Application / Conf. No.	10/792,164 / 3762
Filing Date	March 03, 2004
First Named Inventor	David A. Knol
Examiner Name	Naum B. Levin
Art Unit	2825
Patent No.	
Attorney Docket Number	X-1862 US

**ENCLOSURES (check all that apply)**

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (with Recordation Cover Sheet)	<input type="checkbox"/> After Allowance Communication to
<input checked="" type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Declaration / Oath	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Preliminary Amendment	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Affidavit(s)/declaration(s)	<input type="checkbox"/> Petition -	<input checked="" type="checkbox"/> Return Receipt Postcard
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> To Convert a Provisional Application	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input checked="" type="checkbox"/> Change Status to LARGE ENTITY	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	1. A Substitute Specification (67 pages)
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	2. A Red Line Version of the Substitute Specification (67 pages)
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Substitute PTO-1449(s) IDS by Applicant (PTO/SB/08A)		
<input type="checkbox"/> Certified Copy of Priority Document(s)		
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		
	Remarks	

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Customer Number	24309	Reg. Number 51,959
Attn:	Kim Kanzaki	(Customer Number)
Signature		
Date	March 31, 2005	Charge any additional fees required/credit any overpayment to our Deposit Account Number: 24-0040

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being sent Via Facsimile to the U. S. Patent Office, attention to Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on this date: March 31, 2005

Typed or Printed Name	Julie Matthews		
Signature		Date	March 31, 2005

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

X-1862 US



PATENT

THE UNITED STATES PATENT OFFICE

Applicant: David A. Knol et al.  
Assignee: Xilinx, Inc.  
Title: "System for Representing the Logical and Physical Information of an Integrated Circuit"  
Serial No.: 10/792,164 File Date: March 3, 2004  
Examiner: Naum B. Levin Art Unit: 2825  
Docket No.: X-1862 US Conf. No.: 3762

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**TRANSMITTAL OF SUBSTITUTE SPECIFICATION**  
**FILED UNDER 37 CFR 1.125**

Dear Sir:

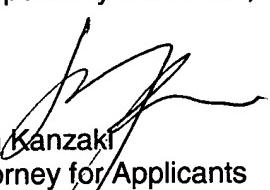
The following documents are being transmitted herewith for filing in connection with the above-identified U.S. patent application:

1. A substitute specification.
2. A marked up version of the substitute specification.

In the marked up version of the substitute specification, all text added since the specification of record was filed, is underlined, and all text deleted, contains strikeouts or brackets. The specification of record contained clerical and formatting errors (line numbering, misspelled words and incorrect header / footer references) which have now been corrected. Additionally, the bracketed information on line one, in each of the Claims 3, 4 and 5, were inadvertent clerical errors and therefore removed.

The substitute specification includes no new matter.

Respectfully submitted,

  
Kim Kanzaki  
Attorney for Applicants  
Reg. No. 36,480  
408-879-6149

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. BOX 1450, Alexandria, VA. 22313-1450 on March 31, 2005.

Julie Matthews  
Name

  
Signature